INTERNATIONAL SEARCH REPORT

International application No. PCT/US01/00932

A. CLASSIFICATION OF SUBJECT MATTER IPC(7) :HO4N 7/10, 16, 173.			
US CL : 725/98, 100, 118, 131. According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
U.S. : 725/98, 100, 118, 131.			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
Y	US 5,512.934 A (KOCHANSKI) 30 A col. 7, lines 30-67	April 1996. Abstract; Fig. 4;	1-9
Y	US 5,260,778 A (KAUFFMAN, et al) 09 November 1993. Abstract; col. 2, lines 35-50; col. 4, lines 35-55.		1-9
Y	US 5,945,987 A (DUNN) 31 August 1999. Abstract; col. 3, lines 1-12-25; col. 3, lines 55-67; col. 5, lines 28-35.		1-9
Y	US 5,887,062 A (MAEDA, et al) 23 March 1999. col.6, lines 61-67; col. 7, lines 1-25; col. 7, lines 61-67 thru col. 8, lines 1-15; col. 9, lines 5-38.		
Further documents are listed in the continuation of Box C. See patent family annex.			
Special categories of cited documents "T" later document published after the international filing date and not in conflict with the application but cited the principle or theory underlying the invention		cation but cited to understand	
to be of particular relevance "E" earlier document published on or after the international filing date		"X" document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step	
"C" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "C" document referring to an oral disclosure, use, exhibition or other		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such document, such combination being obvious to a person skilled in the art	
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